EAST Search History

EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2255	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and ((plurality multiple each different least more) with ((air adj fresh \$7) fragrance deodor\$7 perfume volatile scent aroma dispens\$4 dispers \$4 releas\$4 emit\$4 spray \$4)) and ((memory stor \$4 RAM ROM read\$4 sav \$4 record\$4) with (card flash disc disk nonvolatile (non adj volatile) EFROM EEPROM))	US-PGPUB; USPAT	OR	ON	2009/08/14
L2	619	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and ((plurality multiple each different least more) with ((air adj fresh \$7) fragrance deodor\$7 perfume volatile scent aroma dispens\$4 dispers \$4 releas\$4 emit\$4 spray \$4!) and ((memory stor \$4 RAM ROM read\$4 say \$4 record\$4) with (card flash disc disk nonvolatile) EPROM EEPROM same ((air adj fresh\$7) dispens\$4 dispers\$4 releas\$4 emit \$4 spray\$4!)	US-PGPUB; USPAT	OR	ON	2009/08/14

L3	197	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and ((plurality multiple each different least more) with ((air adj fresh \$7) fragrance deodor\$7 perfume volatile scent aroma dispens\$4 dispers \$4 releas\$4 emit\$4 spray \$4)) and ((memory stor \$4 FAM FOM read\$4 say 48 record\$4) with (card flash disc disk nonvolatile (non adj volatile) EPFOM EEPFOM cartridge) same ((air adj fresh\$7) dispens \$4 dispers\$4 releas\$4 emit\$4 spray\$4)) not 2	US-POPUB; USPAT	OR .	ON	2009/08/14 14:50
L4	287	((air adj fresh\$7) fragrance deodoro7 perfume scent aroma olfactor\$4) and ((plurality multiple each different least more) with ((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent aroma olfactor\$7 dispens \$4 dispers\$4 releas\$4 emit\$4 spray\$4)) and ((memory stor\$4 RAM ROM read\$4 sav\$4 record\$4) with (card flash disc disk nonvolatile (non adj volatile) EPROM EEPROM EEPROM cartridge) same ((air adj fresh\$7) dispens \$4 dispers\$4 releas\$4 emit\$4 spray\$4)) not 2	US-PGPUB; USPAT	OR .	ON	2009/08/14 14:54
L5	1	(volatile adj substance) and knob and (memory adj card)	US-PGPUB; USPAT	OR	ON	2009/08/14 16:19
L6	1	(volatile adj substance) and lever and (intermittent adj burst)	US-PGPUB; USPAT	OR	ON	2009/08/14 16:20
L7	3	(volatile adj substance) and (plurality with knob)	US-PGPUB; USPAT	OR	ON	2009/08/14 16:21
L8	0	(volatile adj substance with knob)	US-PGPUB; USPAT	OR	ON	2009/08/14 16:21
L9	2	(volatile adj substance same knob)	US-PGPUB; USPAT	OR	ON	2009/08/14 16:22

L10	7	(volatile adj substance) and lever and knob	US-PGPUB; USPAT	OR	ON	2009/08/14 16:22
L11	8	(Johnson with Son).as. and knob and (air adj fresh\$7)	US-PGPUB; USPAT	OR	ON	2009/08/14 16:25
L12	1022	(Johnson with Son) as and (((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellant insectided disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DEFWENT; IBM_TDB	OR	OS	2009/08/14 16:25
L13	82	((Schramm with (Heather H)) (Walter with (Scott S)) (Jaworski with (Thomas T)) (Helf with (Thomas T)) (Porchia with (Jose J)) (Martens with (Edward E)) (Tomkins with (David D))), in. and (volatile with dispens\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPC; DEPWENT; IBM_TDB	OR	No.	2009/08/14 16:25
L14	508	700/231.cds.	US-PGPUB; USPAT	OR	ON	2009/08/14 16:26
L15	126	700/239.cds.	US-PGPUB; USPAT	OR	ON	2009/08/14 16:26
L16	230	700/240.ccls.	US-PGPUB; USPAT	OR	ON	2009/08/14 16:26
L17	282	700/241.ccls.	US-PGPUB; USPAT	OR	ON	2009/08/14 16:26
L18	181	700/265.ccls.	US-PGPUB; USPAT	OR	ON	2009/08/14 16:26
L19	165	700/281.ccls.	US-PGPUB; USPAT	OR	ON	2009/08/14 16:26
L20	907	700/282.ccls.	US-PGPUB; USPAT	OR	ON	2009/08/14 16:26
L21	239	700/283.cds.	US-PGPUB; USPAT	OR	ON	2009/08/14 16:26
L22	281	700/284.cds.	US-PGPUB; USPAT	OR	ON	2009/08/14 16:26
L23	821	422/5.ccls.	US-PGPUB; USPAT	OR	ON	2009/08/14 16:26
L24	808	422/105.cds.	US-PGPUB; USPAT	OR	ON	2009/08/14 16:26
L25	165	222/25.ccls.	US-PGPUB; USPAT	OR	ON	2009/08/14 16:26
L26	733	222/52.ccls.	US-PGPUB; USPAT	OR	ON	2009/08/14 16:26

L27	448	222/54.cdls.	US-PGPUB; USPAT	OR	ON	2009/08/14 16:26
L28	520	222/145.5.ccls.	US-PGPUB; USPAT	OR	ON	2009/08/14 16:26
L29	455	222/145.6.ccls.	US-PGPUB; USPAT	OR	ON	2009/08/14 16:26
L30	450	239/34.cds.	US-PGPUB; USPAT	OR	ON	2009/08/14 16:26
L31	591	239/69.cds.	US-PGPUB; USPAT	OR	ON	2009/08/14 16:26
L32	7231	L14 L15 L16 L17 L18 L19 L20 L21 L22 L23 L24 L25 L26 L27 L28 L29 L30 L31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/14 16:26
L33	611	261/19.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/14 16:26
L34	140	261/20.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/14 16:27
L35	521	261/26.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/14 16:27
L36	8481	L14 L15 L16 L17 L18 L19 L20 L21 L22 L23 L24 L25 L26 L27 L28 L29 L30 L31 33 34 35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/14 16:27
L37	88	(2 4) and 36	US-PGPUB; USPAT	OR	ON	2009/08/14 16:28
S1	1046	((dispens\$7 emission emits7) with (fragrance insect\$7 disinfec\$7 sanit \$7 water (air adj fresh \$7))) and ((sens\$4 detect\$4) with (light humidity sound motion temperature)) and ((memory stor\$4) with (card flash disc disk))	US-PCPUB; USPAT	OR	ON	2007/12/05 11:32

82	18	((dispens\$7 emission emit\$7) with (fragrance insect\$7 disinfec\$7 sanit \$7 water (air ad) fresh \$7))) and ((sens\$4 detect\$4) with (light humidity sound motion temperature)) and ((memory stor\$4) with (card flash disc disk)) and (700/281 700/283 700/284)	US-PGPUB; USPAT	OR	ON	2007/12/05 12:42
83	13	((dispens\$7 emission emit\$7) with (fragrance insect\$7 disinfec\$7 sanit \$7 water (air adj fresh \$7))) and ((sens\$4 detect\$4) with (light humidity sound motion temperature)) and ((memory stor\$4) with (card flash disc disk)) and flash and (700/281 700/282 700/283 700/284)	US-PGPUB; USPAT	OR	ON	2007/12/05 12:40
S4	5	S2 not S3	US-PGPUB; USPAT	OR	ON	2007/12/05 12:41
S 5	1211	((dispens\$7 emission emits7) with (fragrance insect\$7 disinfec\$7 sanit \$7 water (air adj fresh \$7))) and ((sens\$4 detect\$4) with (light humidity sound motion temperature)) and (((memory stor\$4) with (card flash disc disk)) EEFPROM)	US-PGPUB; USPAT	ÖR	ON	2007/12/05 12:44
S 6	81	((dispens\$7 emission emits7) with (fragrance insect\$7 disinfec\$7 sanit \$7 water (air adj fresh \$7)) and ((sens\$4 detect\$4) with (light humidity sound motion temperaturer) and (((memory stor\$4) with (card flash disc disk)) EEPROW) and fragrance	US-PGPUB; USPAT	ÖR	ON	2007/12/05 14:12

S7	92	((dispens\$7 emission emit\$7) with (fragrance insed\$7 disinfec\$7 sanit \$7 water volatile (air adj fresh\$7)) and ((sens\$4 detec\$4) with (light humidity sound motion temperature)) and (((memory stor\$4) with (card flash disc disk)) EEPROM) and fragrance	US-PCPUB; USPAT	OR	ON	2007/12/05 13:29
S 8	1115	(((dispens\$7 emission emit\$7) with (fragrance insed\$7 disinfec\$7 sanit \$7 water perfume volatile (air adj fresh \$7))) and ((sens\$4 detex\$4) with (light humidity sound motion temperature)) and (((memory stor\$4) with (card flash disc disk)) EEPROM) and (fragrance perfume (air adj fresh \$7))	US-PGPUB; USPAT	OA.	ON	2007/12/05 16:47
S9	191	[((dispens\$7 emission emit57) with (fragrance insed\$7 disinfec\$7 sanit \$7 water (air adj fresh \$7))) and ((sens\$4 detec\$4) with (light humidity sound motion temperature)) and (((memory stor\$4) with (card flash disc disk)) EEPHOM) and (*700*\$ *229*\$ *222*\$)	US-PCPUB; USPAT	OR .	ON	2007/12/05 14:16
S10	148154	(((dispens\$7 emission emit\$7) with (fragrance insed\$7 (sinfeq\$7 sanit \$7 water (air adj fresh \$7))) and ((sens\$4 deteo\$4) with (light humidity sound motion temperature)) and (((memory stor\$4) with (card flash disc disk)) EEPPROW) and (fragrance perfume (air adj fresh \$7)) ("700"\\$"239"\\$"222"\\$")	US-PGPUB; USPAT	OR	ON	2007/12/05 14:16

S11	8	((dispens\$7 emission emit\$7) with (fragrance insect\$7 disinfec\$7 sanit \$7 water (air adj fresh \$7))) and ((sens\$4 detect\$4) with (light humidity sound motion temperature)) and (((memory stor\$4) with (card flash disc disk)) EEPFOW) and (fragrance perfume (air adj fresh \$7)) and ("700"/\$ "239"/\$ "222"/\$)	US-POPUB; USPAT	OR	ON	2007/12/05 14:17
S12	0	(measur\$4 with acute with stree).ti.	US-PGPUB; USPAT	OR	ON	2007/12/05 14:27
S13	6	(measur\$4 with acute with stress).ti.	US-PGPUB; USPAT	OR	ON	2007/12/05 14:27
\$14	75	("34387" "2103609" "2555047" "2608436" "3410488" 3711023" "4346059" "4556539" "46983030" "4629604" "4698434" "4804821" "5011632" "5023020" "5050798" "5071621" "5105133" "5111477" "5115975" "5163616" "5167877" "5175791" "516937" "524258" "5492584" "5402517" "5565148" "5591409" "5547052" "5658387" "5596592" "5724256" "5848408" "5897148" "5972290" "6044202" "6053788" "6136277" "6196218" "6241944" "6254065" "6338818" "6357726" "6371451" "6390453" "6406004" "6421944" "6446583" "6487367" "6557906" "6563091" "6568659" "6563091" "6568659" "6563987" "6581915" "6592104" "6602475" "6619559" "661967" "6712287" "6713024" "6714725" "6728478" "6790408" "6794199" "6802460" "6803987" "6802460" "6803987" "6810204" "6834847"	USPAT	OR	OFF	2007/12/05 15:14

		"359346" "463437" "464130" "20020018181" "20020066798" "20020068010" "20020168010" "20030107139" "20020168351" "20030185241" "20030188524" "20030188524" "20030188551" "20030168751" "20030192359" "20040090133" "20040016818" "20040023851" "20040033067" "20040033067" "20040023871" "20040223871" "20040223871" "20040223843" "2004023843" "2004023843" "2004023843" "2004023843" "2004023843" "2004023843" "2004023843" "2004023843"				
S15	101	("34387" "2103609" "2555047" "2608436" "3410488" "3711023" "4346059" "4556539" "4603300" "4556539" "4603300" "4629604" "4698434" "4804821" "5011632" "5023020" "5105133" "5111477" "5165133" "5111477" "5175791" "5175791" "5175791" "5175927" "524162" "5342584" "5402517" "5565148" "5591409" "5647052" "5688837" "5695692" "5724256" "5734590" "5805768" "5734590" "5805768" "5784590" "580768" "5784590" "5805768" "5884808" "5887118" "5972290" "6044202" "6196218" "6241944" "6254065" "6338818" "6357726" "6371451" "6390453" "6406004" "6421944" "6446583" "6487367" "6507906" "650762" "6511531" "6536746" "6554242" "6554203" "6556272"	US-PGPUB; USPAT	ОЯ	ON	2007/12/05

		"6563091" "6568659" "65681915" "6589104" "6602475" "6589104" "6602475" "6619559" "6661957" "6712287" "6713024" "6714725" "6713024" "6714725" "6728478" "6794048" "6792199" "6802460" "6803847" "6810204" "6803847" "359346" "463437" "464130" "20020018181" "20020068099" "20020068099" "20020068090" "200200188511" "20030102384" "20030102384" "20030168564" "20030168564" "20030168564" "20030168564" "20030168564" "20030168564" "2004000787" "2040007851" "2030168181" "2040007851" "20400033067" "20400033067" "20400033067" "20400033171" "20400223943" "2040223943" "2040223943" "2040247031") pn.				
S16	75	("3489" "2103609" "2555047" '2608436" "3410488" '3711023" "4346059" '4556539" "460303" '4629604" "4695434" '4694821" "5011632" '5023020" "5015133" '5013621" "5105133" '5113477" "5157877" '5125791" "5178297" '5224162" "5342584" '5402517" "5565148" '5591409" "5647052" '5668387" "5695692" '5724256" "5734590" '5805768" "5884808" '5887118" "5972290" '6044202" "6053738" '6136277"	US-PGPUB; USPAT	OA .	ON	2007/12/05

S18 S19	24	Budman.in.	US-PGPUB; USPAT US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	OR OR	ON ON	2007/12/05 15:50 2007/12/05 15:51
S17	1	"6421944".pn.	US-PGPUB; USPAT	OR	ON	2007/12/05 15:49
		"6254065" "6338818" "6357726" "6371451" "6390453" "6406004" "6421944" "6446583" "648736" "659706" "6502762" "6511531" *6538746" "65568652" "6558367" "65586653" "6569387" "65586653" "6569387" "65713024" "6712287" "6713024" "6714725" "6728478" "67190408" "6792199" "68002460" "6803987" "6810204" "6834847" "359346" "463437" "484130" "20020068751" "20020068010" "20020068010" "20020158351" "20030164557" "20030168524" "20030168524" "20030168524" "20040023371" "20040033171" "20040033171" "20040033171" "20040023871" "20040033171" "20040023871" "20040033171" "20040023871" "20040023871" "20040023871" "20040023871" "20040023871" "20040023871" "20040023871" "20040023871" "20040023871" "20040023871" "20040223871" "20040023871" "20040023871" "20040223871" "20040223871" "20040223871" "20040223871" "20040223871" "20040223871" "20040223871" "20040223871" "20040223871" "20040223871" "20040223871" "20040223871" "20040223871"				

\$20	114	Muderlak.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 15:53
S21	1707	Yip.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 15:53
S22	346	Yip.in.	US-PGPUB	OR	ON	2007/12/05 15:53
S23	3	("D359346" "D463437" "D464130").pn.	US-PGPUB; USPAT	OR	ON	2007/12/05 15:58
\$24	51	((dispens\$7 emission emits\$7) with (fragrance insect\$7 disinfec\$7 sanit \$7 water perfume volatile (air adj fresh \$7))) and ((sens\$4 detect\$4) with (light humidity sound motion temperature)) and ((((memory stor\$4) with (card flash disc disk)) EEPPROM) same program \$4) and (fragrance perfume (air adj fresh \$7))	US-PGPUB; USPAT	OR	ON	2007/12/05
⊗5	51	(US-20070268867-\$ or US-20070260867-\$ or US-20070206375-\$ or US-20070206375-\$ or US-2007013206-\$ or US-20070121319-\$ or US-2007019782-\$ or US-20070086199-\$ or US-2007008501-\$ or US-2007005524-\$ or US-2006005524-\$ or US-2006005510-\$ or US-2006005510-\$ or US-2006005510-\$ or US-2006005510-\$ or US-2006005510-\$ or US-2006005510-\$ or US-20060057482-\$ or US-20060057482-\$ or US-2005008189-\$ or US-2005008180-\$ or US-20050081056-\$ or US-20050081056-\$ or US-20050081056-\$ or US-2005008105-\$ or US-20040243471-\$). did.	US-PGPUB; USPAT	OR	OFF	2007/12/05

		or (US-20040217876*) or US-20040119602*, or US-2004019602*, or US-20040069046*, or US-2002012768*, or US-2002012768*), or US-2002012768*), or US-2002068010*, or US-2002008010*, or US-20010039824*, or US-20010039824*, or US-7089780*, or US-908780*, or US-9685205*, or US-9685205*, or US-9685205*, or US-9685955*, or US-6883795*, or US-6858915*, or US-6858955*, or US-6858055*, or US-681833*, or US-681833*, or US-681833*, or US-6829124*, or US-				
~~~		6085576-\$ or US- 5304112-\$ or US- 5221025-\$).did.		00		0007/40/05
S26	51	((((memory stor\$4) with (card flash disc disk)) EEPROM) same program \$4) and \$25	US-PGPUB; USPAT	OR	ON	2007/12/05 16:46
S27	124	(((dispens\$7 emission emits7) with (fragrance insec\\$7 olisinfec\\$7 sanit \\$7 water perfume volatile (air adj fresh volatile (air adj fresh \\$7))) and ((sens\\$4 detec\\$4) with (light humdity sound motion temperature)) and (((memory stor\\$4) with (card flash disc disk)) EEPFOM) and (fragrance perfume (air adj fresh \\$7) deodor\\$7)	US-PGPUB; USPAT	OR.	ON	2007/12/05 16:48
S28	124	\$27 not "L28"	US-PGPUB; USPAT	OR	ON	2007/12/05 16:49
S29	9	S27 not S8	US-PGPUB; USPAT	OR	ON	2007/12/06 10:31
\$30	30436	(plurality with dispens \$4)	US-PGPUB; USPAT	OR	ON	2007/12/06 10:32
S31	134	((plurality with dispens \$4) same fragrance)	US-PGPUB; USPAT	OR	ON	2007/12/06 10:38

S32	19	((plurality with dispens \$4) same fragrance) and ((sens\$4 detect\$4 measur\$7) with (light humidity sound motion temperature))	US-PGPUB; USPAT	OR	ON	2007/12/06 10:50
\$33	1	((plurality with dispens \$4) same fragrance) and ((sens\$4 detect\$4 measur\$7) with (light humidity sound motion temperature)) and flash	US-PGPUB; USPAT	OR	ON	2007/12/06 10:50
\$34	159	((sens\$4 detect\$4 measur\$7) with (light humidity sound motion temperature)) and (fragrance perfume (air ad) fresh\$7) deodor\$7) and (flash with (card memory))	US-PCPUB; USPAT	OR	ON	2007/12/06 11:59
\$35	157	((sens\$4 detect\$4 measur\$7) with (light humidity sound motion temperature)) and (fragrance perfume (air adj fresh\$7) deodor\$7) and (flash with (card memory)) and (((memory stor\$4) with (card flash disc disk)) EEPROM)	US-PGPUB; USPAT	OR	ON	2007/12/06 12:03
S36	115	((sens\$4 detect\$4 measus\$7) with (light humidity sound motion temperature)) and (fragrance perfume (air adj fresh\$7) deodor\$7) and (flash with (card memory)) and ((((memory stor\$4) with (card flash disc disk)) EEFFOM) same program \$4)	US-PGPUB; USPAT	OR	ON	2007/12/06 12:05

\$37	9	((sens\$4 detect\$4 measur\$7) with (light humidity sound motion temperature)) and ((fragrance perfume (air adj fresh\$7) deodor\$7) and (flash with (card memory)) and ((((memory stor\$4) with (card flash disc disk)) EEPHOM) same program \$4) and (plurality with (volatile fragrance insect \$7 disinfec\$7 sanit\$7 water (air adj fresh\$7)))	US-PGPUB; USPAT	OR OR	ON	2007/12/06 12:08
538	64	(air adj fresh\$7) and ((((memory stor\$4) with (card flash disc disk)) EEPROM) same program \$4)	US-PGPUB; USPAT	OR	ON	2007/12/06 12:30
S39	3535	((air adj fresh\$7) fragrance deodor\$7 perfume) and ((sens\$4 detect\$4 measur\$7) with (light humidity sound motion temperature)) and (computer \$5processor)	US-PGPUB; USPAT	OR	ON	2007/12/06 12:42
<b>S</b> 40	374	((air adj fresh\$7) fragrance deodor\$7 perfume) and ((sens\$4 detect\$4 measur\$7) with (light humidity sound motion temperature)) and ((computer \$5processor) and ((plurality multiple each different) with ((air adj fresh\$7) fragrance deodor\$7 perfume volatile))	US-PGPUB; USPAT	OR	ON	2007/12/06 12:52
S41	104	((air adj fresh\$7) fragrance dedor67 perfume) and ((sens\$4 detect\$4 measur\$7) with (light humidity sound motion (computer \$5processor) and ((plurality multiple each different) with ((air adj fresh\$7) fragrance dedor67 perfume volatile)) and (((memory stor\$4 FAM FICM) with ((carf flash disc disk))	US-PGPUB; USPAT	OR	ON	2007/12/06 13:00

		EEPROM nonvolatile (non adj volatile)				
S42	104	((air adj fresh\$7) fragrance deodor\$7 perfume) and ((sens\$4 detect\$4 measur\$7) with (light humidity sound motion temperature) and (computer \$5processor) and ((plurality multiple each different) with ((air adj fresh\$7) fragrance deodor\$7 perfume volatile)) and (((memory stor\$4 FAM FIOM) with (card flash disc disk) nonvolatile (non adj volatile)) EPPCM EEPPCM	US-PGPUB; USPAT	OA	ON	2007/12/06
S43	155	((air adj fresh\$7) fragrance deodor\$7 perfume scent) and ((sens\$4 detect\$4 measur\$7) with (light humidity sound motion temperature)) and (computer \$\$processor) and ((plurality multiple each different) with ((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent)) and (((memory stor\$4 RAM ROM) with (card flash disc disk) nonvolatile (non adj volatile)) EPRCM EEPRCM)	US-PGPUB; USPAT	OR OR	ON	2007/12/06
S44	191	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and ((sens\$4 detect\$4 measur\$7) with (light humidity sound motion temperature)) and (computer \$\$processor) and ((plurality multiple each different) with ((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent aroma)) and (((memory stor\$4 PAM FDM) with (card filash disc disk) nonvolatile (non adj volatile)) EPROM	US-PGPUB; USPAT	OR	ON	2007/12/06

		EEPROM)		i		
545	155	((air adj fresh\$7) fragrance deodor\$7 perfume scent) and ((sens\$4 detect\$4 measus\$7) with flight humidity sound motion temperature)) and (computer \$5processor) and ((plurality multiple each different) with ((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent)) and (((memory stor\$4 RAM RCM) with (card flash disc disk) nonvolatile (non adj volatile)) EPRCM EEPRCM)	US-PGPUB, USPAT	OR	ON	2007/12/06
S46	191	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and ((sens\$4 detect\$4 measur\$7) with (light humlidity sound motion temperature)) and ((computer \$5processor) and ((plurality multiple each different) with ((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent aroma)) and (((memory stor\$4 RAM ROM) with (card flash disc disk) nonvolatile (non adj volatile)) EPROM EEPPROM	US-PGPUB; USPAT	OR	ON	2007/12/06
S47	36	S46 not S45	US-PGPUB; USPAT	OR	ON	2007/12/06 14:00
S48	1895	(dispens\$4.ab.) and (knob with (control\$4 dispens\$4 emission))	US-PGPUB; USPAT	OR	ON	2008/06/17 13:02
S49	27	(dispens\$4.ab.) and (knob with (control\$4 dispens\$4 emission)) and (air adj freshener)	US-PGPUB; USPAT	OR	ON	2008/06/17 13:08
350	65	(knob with (control\$4 dispens\$4 emission)) and (air adj freshener)	US-PGPUB; USPAT	OR	ON	2008/06/17 13:18
S51	59108	((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent aroma insect\$7 sanit\$4 water) same dispens\$4	US-PGPUB; USPAT	OR	ON	2008/06/17 13:31

S52	2447	(((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent aroma insect\$7 sanit\$4 water) same dispens\$4) and knob	US-PGPUB; USPAT	OR	ON	2008/06/17 13:31
S53	242	(((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent aroma insect\$7 sanit\$4 water) same dispens\$4) and knob and (switch\$4 with (program mode))	US-PGPUB; USPAT	OR	ON	2008/06/17 13:33
S54	98	(((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent aroma insect\$7 sanit\$4 water) same dispens\$4) and knob and (air adj fresh\$7)	US-PGPUB; USPAT	OR	ON	2008/06/17 14:04
<b>S</b> 55	45	(((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent aroma insect\$7 sanit\$4 water) same dispens\$4) and knob and (air adj fresh\$7) not (\$50 \$53)	US-PGPUB; USPAT	OR	ON	2008/06/17 14:04
S56	4	(Johnson with Son).as. and knob and (air adj fresh\$7)	US-PGPUB; USPAT	OR	ON	2008/06/17 14:18
S57	393	knob and (air adj fresh \$7) and switch\$9 (S50 S53)	US-PGPUB; USPAT	OR	ON	2008/06/17 14:37
S58	148	knob and (air adj fresh \$7) and switch\$9	US-PGPUB; USPAT	OR	ON	2008/06/17 14:37
S59	79	knob and (air adj fresh \$7) and switch\$9 not (S50 S53 S55)	US-PGPUB; USPAT	OR	ON	2008/06/17 14:38
S60	70	knob and (air adj fresh \$7) not (S50 S53 S55 S59)	US-PGPUB; USPAT	OR	ON	2008/06/17 14:44
S61	1308	knob and dispenser.ab. not (S50 S53 S55 S59 S60)	US-PGPUB; USPAT	OR	ON	2008/06/17 14:52
S62	355	knob and (((air adj fresh \$7) fragrance deodor\$7 perfume volatile scent aroma insect\$7 sanit\$4 water) same dispens\$4) and dispenser.ab. not (S50 S53 S55 S59 S60)	US-PGPUB; USPAT	OR	ON	2008/06/17 14:57

S63	290	knob and (((air adj fresh \$7) fragrance deodor\$7 perfume volatile scent aroma insect\$7 sanit\$4 water) with dispens\$4) and dispenser.ab. not (S50 S53 S55 S59 S60)	US-PGPUB; USPAT	OR	ON	2008/06/17 15:03
S64	106	knob and (((air adj fresh \$7) fragrance deodor\$7 perfume volatile scent aroma) with dispens\$4) not (550 \$53 \$55 \$59 \$60 \$63)	US-PGPUB; USPAT	OR	ON	2008/06/17 15:17
S65	25	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and ((sens\$4 detect\$4 measur\$7) with (light humidity sound motion temperature)) and (computer \$\$processor) and ((plurality multiple each different) with ((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent aroma)) and (((memory stor\$4 RAM RCM)) with (card flash disd disk) nonvolatile (non adj volatile)) EPROM EEPROM) and knob	US-POPUB; USPAT	OR	ON	2008/11/25 14:04
S66	23	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and ((sens\$4 detect\$4 measur\$7) with (light humidity sound motion temperature)) and (computer \$\$processor) and ((plurality multiple each different) with ((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent aroma)) and (((memory stor\$4 RAM ROM) with (card flash disc disk) nonvolatile (non adj volatile) EPPOM EEPFOM) and knob and ((lever switch\$4)	US-PGPUB; USPAT	OA .	ON	2008/11/25 14:45

S67	65	((Schramm with (Heather H)) (Walter with (Scott S)) (Jaworski with (Thomas T)) (Helf with (Thomas T) (Porchia with (Jose J)) (Martens with (Edward E)) (Tomkins with (David D))).in. and (volatile with dispens\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/25 14:54
S68	237	(Johnson with Son).as. and (volatile with dispens \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/25 15:14
S69	3	(Johnson with Son).as. and (volatile with dispens \$4) and knob	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/25 15:14
S70	46	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and ((sens\$4 detect\$4 measur\$7) with (light humidity sound motion temperature)) and (computer \$\$processor) and ((plurality multiple each different) with ((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent aroma dispens\$4 dispers\$4 releas\$4 emit\$4 spray \$4)) and ((memory stor \$4 RAM ROM) with (card flash disc disk) nonvolatile (non adj volatile) EPROM EEPROM E	US PGPUB; USPAT	OR .	ON	2008/11/25
S71	48	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and ((plurality multiple each different) with ((air ad) fresh\$7) fragrance deodor\$7 perfume volatile scent aroma dispens\$4 dispers\$4 releas\$4 emit\$4 spray \$4)) and ((memory stor \$4 RAM ROM) with (card flash disc disk nonvolatile (non ad)	US-PGPUB; USPAT	OR	ON	2008/11/25 16:06

		volatile) EPROM EEPROM)) and knob and (lever switch\$4)				
S72	117	[(air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and ((memory stor\$4 PAM ROM) with (card flash disc disk nonvolatile (non adj volatile) EPROM EEPROM)) and knob and ((lever switch\$4)	US-PGPUB; USPAT	OR	ON	2008/11/25 16:08
S73	69	S72 not S71	US-PGPUB; USPAT	OR	ON	2008/11/25 16:08
S74	175	((air adj fresh\$7) fragrance deodrof7 perfume scent aroma) and ((memory stor\$4 RAM ROM) with (card flash disc disk nonvolatile (non adj volatile) EPROM EEPROM)) and knob	US-PGPUB; USPAT	OR	ON	2008/11/25 16:18
S75	127	S74 not S71	US-PGPUB; USPAT	OR	ON	2008/11/25 16:18
S76	650	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and knob and dispens\$4	US-PGPUB; USPAT	OR	ON	2008/11/25 16:30
S77	162	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and knob and dispens\$4. ti.	US-PGPUB; USPAT	OR	ON	2008/11/25 16:33
S78	74	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and knob and dispens\$4. ti. and ((memory card stor\$4 read) with dispens \$4)	US-PGPUB; USPAT	OR	ON	2008/11/25 16:34
S79	94	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and knob and dispens\$4. ti. and ((memory card stor\$4 read\$4) with dispens\$4)	US-PGPUB; USPAT	OR	ON	2008/11/25 16:42

S80	128	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and knob and ((memory card stor\$4 read\$4) with program)	US-PGPUB; USPAT	OR	ON	2008/12/03 14:59
S81	55	((air adj fresh\$7) fragrance deodrof*7 perfume scent aroma) and knob and ((memory card stor\$4 read\$4) with program) and ((portable removable replaceable flash card) with memory)	US-PCPUB; USPAT	OR	ON	2008/12/03 15:02
S82	78	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and knob and ((portable removable replaceable flash card) with memory)	US-PGPUB; USPAT	OR	ON	2008/12/03 15:04
S83	1059	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and ((portable removable replaceable flash card) with memory)	US-PGPUB; USPAT	OR	ON	2008/12/03 15:07
S84	152	((air adj fresh\$7) fragrance dedor67 perfume scent aroma) and ((portable removable replaceable flash card) with memory) and ((plurality multiple each different) with ((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent aroma))	US-PGPUB; USPAT	OR .	ON	2008/12/03 15:10
S85	0	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and knob and ((portable removable replaceable flash card) with imemory) not \$82	US-PGPUB; USPAT	OR	ON	2008/12/03 15:11

S86	134	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and ((portable removable replaceable flash card) with memory) and ((plurality multiple each different) with ((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent aroma)) not 582	US-PGPUB; USPAT	OR	ON	2008/12/03 15:11
S87	61	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma). ab. and ((portable removable replaceable flash card) with memory)	US-PGPUB; USPAT	OR	ON	2008/12/03 15:29
S88	72	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7).ab. and ((portable removable replaceable flash card) with memory)	US-PGPUB; USPAT	OR	ON	2008/12/03 15:33
S89	16	(US-20030088338-\$ or US-20030286451-\$ or US-20030086385-\$ or US-20030206834-\$), did. or (US-6039212-\$ or US-6282458-\$ or US-615094-\$ or US-6150078-\$ or US-6150078-\$ or US-6275651-\$ or US-6275651-\$ or US-6275651-\$ or US-6275651-\$ or US-6275651-\$ or US-626275-\$ or US-5887118-\$ or US-5887118-\$ or US-5602475-\$ or US-5602475-\$ or US-5602475-\$ or US-5602475-\$ or US-5602475-\$ or US-5602475-\$ or US-2040443502-\$ ), did. or (WO-20040443502-\$ ), did.	US-PGPUB; USPAT; EPO	OR	OFF	2008/12/03 15:39
S90	5	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7) and ((portable removable replaceable flash card) with memory) and S89	US-PGPUB; USPAT	OR	ON	2008/12/03 15:40

S91	5	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7) and (((portable removable replaceable flash card) with (offactory memory)) and \$89	US-PGPUB; USPAT	OR	ON	2008/12/03 15:46
S92	347	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7).bsum. and ((portable removable replaceable flash) with (memory card))	US-PGPUB; USPAT	OR	ON	2008/12/03 15:54
S93	261	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7).bsum. and ((portable removable replaceable flash) with (memory card)) not (S84 S88)	US-POPUB; USPAT	OR	ON	2008/12/03 15:55
S94	328	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7).bsum. and (((portable removable replaceable flash) with (memory card)) (memory with card)) not (584 S88)	US-PGPUB; USPAT	OR	ON	2008/12/03 15:57
S95	201	(((air adj fresh\$7) fragrance deodrof7 perfume scent aroma olfactor\$7 substance) with (dispens\$4 dispers \$4 spray\$4)).bsum. and ((((portable removable replaceable flash) with (memory card)) (memory with card)) not (584 888)	US-PGPUB; USPAT	OR	ON	2008/12/03 16:15
S96	1191	(((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance ilquid fluid) with (dispens \$4 dispers\$4 spray\$4]). bsum. and (((portable removable replaceable flash) with (memory card)) (memory with card)) not (\$84 \$88 \$95)	US-PGPUB; USPAT	OR	ON	2008/12/03 16:26

S97	874	(((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellant insecticide disinfectant santizer water) with (dispens\$4 dispers\$4 spray\$4)).bsum. and (((portable removable replaceable flash) with (memory card)) (memory with card)) not (S34 S38 S35) and ((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma repellant insecticide disinfectant	US-POPUB; USPAT	OR	ON	2008/12/03 16:28
S98	299	sanitizer water)  (((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellant insecticied disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4)), ab. and (((portable removable replaceable flash) with (memory card)) ((memory with card)) not (584 \$38 \$95)	US-POPUB; USPAT	OR	ON	2008/12/03 16:28
S99	46	(((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellant insecticide disinfectant sanitizer water) with (dispens\$4 spray\$4)).ab. and (((portable removable replaceable flash) with (memory card)) (memory with card)) not (598)	US-PCPUB; USPAT	OR	ON	2008/12/03 16:38
S100	11	(volatile with substance with dispenser) and (Johnson with Son) as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 16:42
S101	455	700/231.cds.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:46

S102	118	700/239.cds.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:46
S103	214	700/240.cdls.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:46
S104	263	700/241.cds.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:46
S105	167	700/265.cds.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:46
S106	148	700/281.cds.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:46
S107	809	700/282.cds.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:46
S108	218	700/283.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:46
S109	254	700/284.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:46
S110	795	422/5.cdls.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:46
S111	744	422/105.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:46
S112	163	222/25.cds.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:47
S113	700	222/52.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:47
S114	438	222/54.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:47
S115	488	222/145.5.cds.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:47
S116	437	222/145.6.cds.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:47
S117	434	239/34.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:47
S118	566	239/69.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:47
S119	1623	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and knob	US-PGPUB; USPAT	OR	ON	2008/12/03 16:47
S120	83	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and knob and (((portable removable replaceable flash) with (memory card)) (memory with card))	US-PGPUB; USPAT	OR	ON	2008/12/03 16:49

S121	966	(Johnson with Son).as. and (((air ad) fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellant insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4))	US-POPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 16:53
S122	491	(Johnson with Son) as, and (((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellant insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4)), ab.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 16:54
S124	14	(Johnson with Son). as. and (((air ad) fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellant insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4)) and (memory with card)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DETWENT; IBM_TDB	OR	ON	2008/12/03 16:54
S125	193	(((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellant insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4)] ab. and (memory with card)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 16:56
S126	206	(((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellant insecticide disinfectant samitizer water) with (dispens\$4 dispers\$4 spray\$4)).ab. and (((portable removable replaceable flash) with (memory card)) (memory with card)) and (lever switch)	US-PGPUB; USPAT	OR	ON	2008/12/04 09:07

S127	11353	(((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellant insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4)).ab. and (lever switch)	US-PGPUB; USPAT	OR	ON	2008/12/04
S128	1091	(((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellant insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4)), ab. and (lever switch) and knob	US-PCPUB; USPAT	OR	ON	2008/12/04 09:12
S129	34	(((air adj fresh\$7) fragrance deodre;\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellant insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4), ab. and (lever switch) and knob and (reservir with (read\$4 scsar\$4)	US-PCPUB; USPAT	OR .	ON	2008/12/04 09:12
S130	96	(((air adj fresh\$7) fragrance dedodrs*7 perfume scent aroma olfactor\$7 substance liquid fluid repellant insecticide disinfectant sanitizer water) with ((dispens\$4 dispers\$4 spray\$4)) and (lever switch) and knob and (reservoir with (read\$4 scan\$4))	US-PGPUB; USPAT	OR	ON	2008/12/04 09:30

S131	62	(((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellant insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4)) and (lever switch) and knob and (reservoir with (read\$4 scan\$4)) not \$129	US-PGPUB; USPAT	OR	ON	2008/12/04 09:30
S132	2792	(((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellant insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4)) and (reservoir with (read\$4 scan\$4)) not \$130	US-PCPUB; USPAT	OR	ON	2008/12/04 09:38
S133	27	(((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellant insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4)) and (reservoir with (read\$4 scan\$4) with (barcode (bar adj code))) not \$130	US-POPUB; USPAT	OR .	ON	2008/12/04 09:38
S134	19	(((air adj fresh\$7) fragrance decodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellant insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4)) and (reservoir with (read\$4 scan\$4) same (barcode (bar adj code))) and (user same (knob lever button switch)) not \$130	US-PGPUB; USPAT	OR.	ON	2008/12/04 10:06

S135	1250	(((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7.substance liquid fluid repellant insecticide disinfectant santitzer water) with (dispens\$4 dispers\$4 spray\$4)) and (instruction adj manual)	US-PGPUB; USPAT	OR	ON	2009/05/20 11:51
S136	54	(((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellant insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4)) and ((instruction adj manual) same (memory CD disc disk card flash storage))	US-PCPUB; USPAT	OR .	ON	2009/05/20 11:52
S137	74	(((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma oifactor\$7 substance liquid fluid repellant insecticide disinfectant santitzer water) with (dispens\$4 dispers\$4 spray\$4)) and ((instruction adj manual) same (memory CD disc disk card flash stor\$41)	US-POPUB; USPAT	OR	ON	2009/05/20 11:55
S138	20	S137 not S136	US-PGPUB; USPAT	OR	ON	2009/05/20
S139	135	(((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid replant insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4)) and (((owner \$2 instruction user\$2) adj (manual guide)) with (memory CD disc disk card flash stor\$4))	US-PGPUB; USPAT	OR	ON	2009/05/20 11:59
S140	102	S139 not S137	US-PGPUB; USPAT	OR	ON	2009/05/20 11:59

S141	136	(((((air ad) fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellant insecticide disnifectant isanitizer water) with ((dispens\$4 dispens\$4 spray\$4)) (air ad) fresh\$7) and (((owner\$2 instruction user\$2) ad) ((manual guide)) with (memory CD disc disk card flash stor\$4))	US-PGPUB; USPAT	OR	ON	2009/05/20 12:01
S142	1	S141 not S139	US-PGPUB; USPAT	OR	ON	2009/05/20 12:01
S143	2396	(((owner\$2 instruction user\$2) adj (manual guide)) with (memory CD disc disk card flash stor\$4))	US-PGPUB; USPAT	OR	ON	2009/05/20 12:02
S144	388	(((owner\$2 instruction user\$2) adj (manual guide)) with (memory CD disc disk card flash stor\$4)) and (dispens\$4 dispers\$4 spray\$4)	US-PGPUB; USPAT	OR	ON	2009/05/20 12:02
S145	568	(((owner\$2 instruction user\$2) adj (manual guide)) with (memory CD disc disk card flash stor\$4)) and (electronic with device)	US-PGPUB; USPAT	OR	ON	2009/05/20 12:04
S146	28	(((owner\$2 instruction user\$2) adj (manual guide)) with (memory CD disc disk card flash stor\$4)) and ((home househould domestic) with electronic with device)	US-PGPUB; USPAT	OR	ON	2009/05/20 12:06
S147	29	(((owner\$2 instruction\$4 user\$2) adj (manual guide)) with (memory CD disc disk card flash stor\$4)) and ((home househould domestic) with electronic with device)	US-PGPUB; USPAT	OR	ON	2009/05/20 12:09

S148	75	(((owner\$2 instruction\$4 user\$2) adj (manual guide)) with (memory CD disc disk card flash stor\$4)) and ((home househould domestic consumer) with electronic with device)	US-PGPUB; USPAT	OR	ON	2009/05/20 12:11
S149	30	(((owner\$2 instruction\$4 iuser\$2) adj (manual guide)) with (memory CD disc disk card flash stor\$4)) and ((home househould domestic) with electronic with (device appliance))	US-PGPUB; USPAT	OR	ON	2009/05/20 12:13
S150	99	(((owner\$2 instruction\$4 user\$2) adj (manual guide)) same (memory OD disc disk card flash stor\$4)) and ((home househould domestic) with electronic with (device appliance))	US-PCPUB; USPAT	OR	ON	2009/05/20 12:16
S151	69	(((owner\$2 instruction\$4 user\$2) adj (manual guide)) same (memory CD disc disk card flash stor\$4)) and ((home househould domestic) with electronic with (device appliance)) not S149	US-PGPUB; USPAT	OR	ON	2009/05/20 12:16
S152	117	[(((owner\$2 instruction\$4 user\$2) near2 (manual guide)) with (memory CD disc disk card flash stor\$4 sav\$4)) and ((home househould domestic) with electronic with (device appliance))	US-PGPUB; USPAT	OR	ON	2009/05/20 12:22
S153	118	[(((owner\$2 instruction\$4 user\$2) near2 (manual guide)) with (memory CD disc disk smart\$5 card flash stor\$4 sav\$4)) and ((home househould domestic) with electronic with (device appliance))	US-PGPUB; USPAT	OR	ON	2009/05/20 12:26
S154	2339374	(((owner\$2 instruction\$4 user\$2) adj (manual guide)) with stor\$4 (memory CD DVD disc disk smart\$5 card flash))	US-PGPUB; USPAT	OR	ON	2009/05/20 12:30

S155	255	(((owner\$2 instruction\$4 user\$2) adj (manual guide)) with stor\$4 with (memory CD DVD disc disk smart\$5 card flash))	US-PGPUB; USPAT	OR	ON	2009/05/20 12:31
S156	39	(((owner\$2 instruction\$4 user\$2) adj (manual guide)) with stor\$4 with (memory CD DVD disc disk smart\$5 card flash)) and ((home househould domestic consumer) with electronic)	US-PGPUB; USPAT	OR	ON	2009/05/20 12:32
S157	147	(((owner\$2 instruction\$4 user\$2) adj (manual guide)) with stor\$4 with (memory CD DVD disc disk smart\$5 card flash)) and electronic	US-PGPUB; USPAT	OR	ON	2009/05/20 12:41
S158	108	(((owner\$2 instruction\$4 user\$2) adj (manual guide)) with stor\$4 with (memory CD DVD disc disk smart\$5 card flash)) and electronic not (S152 S150 S156)	US-PGPUB; USPAT	OR	ON	2009/05/20 12:43
S159	11	(((owner\$2 instruction\$4 user\$2) adj (manual guide)) with stor\$4 with (memory CD DVD disc disk smart\$5 card flash) same card) and electronic not (\$152\$ \$150\$ \$156\$)	US-PGPUB; USPAT	OR	ON	2009/05/20 12:46
S160	6335	(sell\$4 with method). clm.	US-PGPUB; USPAT	OR	ON	2009/05/20 13:10
S161	1266	(sell\$4 with method). dm.	USPAT	OR	ON	2009/05/20 13:10
S162	351	(sell\$4 with method with (product item)).clm.	USPAT	OR	ON	2009/05/20 13:15
S163	267	(sell\$4 near2 method). dm.	USPAT	OR	ON	2009/05/20 13:16
S164	18	(Johnson with Son) as and (((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellant insecticide disinfectant santitzer water) with (dispens\$4 dispers\$4 spray\$4)) and (memory with card)	US-PGPUB; USPAT; USCOR; FPRS; EPC; JPC; DEFWENT; IBM_TDB	OR	ON	2009/05/20 13:26

S165	1	and (((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma	USPAT; USOCR; FPRS; EPO;	OR	ON	2009/05/20 13:27
S166	77	(Heather H)) (Walter with (Scott S)) (Jaworski with (Thomas T)) (Helf	FPRS; EPO;	OR .	ON	2009/05/20 13:28

## EAST Search History (Interference)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L38	77	700/283.ccls.	US-PGPUB	OR	ON	2009/08/14 16:31
L39	147	239/69.cdls.	US-PGPUB	OR	ON	2009/08/14 16:31
L40	2	261/20.cdls.	US-PGPUB	OR	ON	2009/08/14 16:31
L41	1	(volatile and substance and microprocessor and program and reservoir and replaceable).clm.	US-PGPUB	OR	ON	2009/08/14 16:33

## 8/14/09 4:33:37 PM

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